

Ktech INDUSTRIAL PRODUCTS INC.

Model VS9255 Vacuum Switch

Part No.: VS9255-XP

CAUTION: REFER TO INSTRUCTIONS BEFORE OPERATING OR SERVICING SWITCH.

Construction: Brass body, mounted in an explosion proof J-box.

The interstitial space is typically set to a 25" Hg. Vacuum. When the vacuum is reduced due to a leak the vacuum switch contact will open. The switch must be connected in series with a load.

Normal is uninstalled.

Normally Open (N.O.): Contact is open without a vacuum, contact closes with a 10 Hg. vacuum.

Normally Closed (N.C.): Contact is closed without a vacuum, contact opens with a 10 Hg. vacuum.

DO NOT CONNECT THE SWITCH DIRECTLY ACROSS THE POWER SUPPLY.

The voltage / current product must not exceed the power rating.

Electrical Specifications

Maximum Switching Voltage Volts AC/DC	120
Maximum Switching Current Amps AC/DC	3
Operating vacuum rising Inches Hg.	10
Operating Temperature Range	-40°C to 90°C -40°F to 194°F



LISTED
NONVOLUMETRIC
LEAK DETECTION
DEVICES
4YC9

CAN/ULC-S675.2-14

RoHS  

Color code for wires

Com: Red

N.O.: Blue

N.C.: Brown

